

Worksheet 6. Application Summary

This worksheet will be posted on the web to notify the public of requests for critical use exemptions beyond the 2005 phase out for methyl bromide. Therefore, this worksheet cannot be claimed as CBI.

1. Name of Applicant: Tobacco Growers Association of North Carolina

2. Location: Raleigh, NC

3. Crop: Tobacco

4. Pounds of Methyl Bromide Requested 2005 10,168

5. Area Treated with Methyl Bromide 2005 30,504 1000 cu ft units

6. If methyl bromide is requested for additional years, reason for request: No environmental or economically acceptable alternatives likely to emerge. Use already cut by 99%.

2006 10,168 lbs. Area Treated 30,504 1000 cu ft units

2007 10,168 lbs. Area Treated 30,504 1000 cu ft units

Place an "X" in the column(s) labeled "Not Technically Feasible" and/or "Not Economically Feasible" where appropriate. Use the "Reasons" column to describe why the potential alternative is not feasible.

Potential Alternatives	Not Technically Feasible	Not Economically Feasible	Reasons
New trays each season	X		Environmental damage from disposal of large quantities of polystyrene each year.
Steam sterilization	X	X	Steam frequently damages trays beyond usability. Fixed costs too high to purchase boilers.
Solarization	X		Solarization frequently damages trays beyond usability.
Other fungicides	X	X	Tobacco seedling market is too small for companies to label products, liability high. None available that will not damage young seedlings.
Other sanitizers	X		Liquid sanitizers are not efficacious because they do not penetrate the pores in the polystyrene.